

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 5 | ((("6424681") or ("6512797") or ("6597746"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 12:00 |
| S2 | 8 | (Harron.in. or Fast.in. or Kumar.in.) and ((combin\$4 or sum\$4) near4 (QAM)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:46 |
| S3 | 86 | (375/261-265.ccls. or 375/298.ccls.) and ((sum\$4 or combin\$4) near3 ("QAM")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:06 |
| S4 | 35 | (375/261-265.ccls. or 375/298.ccls.) and ((sum\$4 or combin\$4) near3 (quadrature adj3 amplitude)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:06 |
| S5 | 103 | S4 or S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:02 |
| S6 | 3 | S5 and (delay\$4 same peak\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:02 |
| S7 | 1 | S6 and (reduc\$4 near5 peak) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:02 |
| S8 | 27 | S5 and peak | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:02 |
| S9 | 127 | ((sum\$4 or combin\$4) near3 (quadrature adj3 amplitude)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:06 |
| S10 | 421 | ((sum\$4 or combin\$4) near3 ("QAM")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 12:57 |
| S11 | 516 | S10 or S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:06 |

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| S12 | 185 | S11 and peak | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:06 |
| S13 | 158 | S12 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:07 |
| S14 | 17 | S13 and (peak same delay\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/24 20:07 |
| S15 | 1 | ((modulat\$4) same ((combin\$4 or add\$4 or sum\$4) near4 signals) same (delay\$4) same (reduc\$4 near4 (peak adj3 power))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 12:02 |
| S16 | 35 | ((modulat\$4) same ((combin\$4 or add\$4 or sum\$4) near4 signals)) and ((delay\$4) same (reduc\$4 near4 (peak adj3 power))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 12:53 |
| S17 | 0 | ("20030202611.pn").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 12:53 |
| S18 | 2 | ("20030202611").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 12:53 |
| S19 | 1 | S18 and (chip with symbol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 12:57 |
| S20 | 50 | ((sum\$4 or combin\$4 or add\$4) near3 ("QAM")) and (multi-carrier or multicarrier) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:01 |
| S22 | 112 | 375/135.ccls. or 375/146.ccls. and ((sum\$4 or combin\$4 or add\$4) near3 ("QAM")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:02 |
| S23 | 15 | ((sum\$4 or combin\$4 or add\$4) near3 ("QAM")) and (multi-carrier or multicarrier) and ("same" near2 rate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:17 |
| S24 | 14 | ((sum\$4 or combin\$4 or add\$4) near3 ("QAM")) and (multi-carrier or multicarrier) and (oscillator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:18 |

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| S25 | 22 | ((sum\$4 or combin\$4 or add\$4) near4 ("QAM")) and (multi-carrier or multicarrier) and (oscillator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:19 |
| S26 | 8 | S25 not S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 13:19 |
| S27 | 2 | ("20040120414").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 14:59 |
| S28 | 8 | ((("20030202611") or ("6330289") or ("2003020660")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 15:00 |
| S29 | 2 | S28 and radio | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 15:02 |
| S30 | 2 | S28 and (radio or "RF") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/25 15:02 |
| S31 | 2 | S28 and (radio or "RF") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/25 15:02 |